rates, guidelines for clearances between objects for safety, security or environmental purposes, etc.

§1170.3 General policy.

The Omnibus Trade and Competitiveness Act of 1988 (Pub. L. 100-418, section 5164) amended the Metric Conversion Act of 1975 to, among other things, require that each Federal agency, by a date certain and to the extent economically feasible by the end of the fiscal year 1992, use the metric system of measurement in its procurements, grants, and other business-related activities, except to the extent that such use is impractical or is likely to cause significant inefficiencies or loss of markets to United States firms, such when foreign competitors are producting competing products in nonmetric units.

- (a) The Secretary of Commerce will appoint a Commerce Department Under Secretary to assist in coordinating the efforts of Federal agencies in meeting their obligations under the Metric Conversion Act, as amended.
- (b) Federal agencies shall coordinate and plan for the use of the metric system in their procurements, grants and other business-related activities consistent with the requirements of the Metric Conversion Act, as amended. Federal agencies shall encourage and support an environment which will facilitate the transition process. When taking initiatives, they shall give due consideration to known effects of their actions on State and local governments and the private sector, paying particular attention to effects on small business.
- (c) Each Federal agency shall be responsible for developing plans, establishing necessary organizational structure, and allocating appropriate resources to carry out this policy.

§1170.4 Guidelines.

Each agency shall:

- (a) Establish plans and dates for use of the metric system in procurements, grants and other business-related activities;
- (b) Coordinate metric transition plans with other Federal agencies, State and local governments and the private sector;

- (c) Require maximum practical use of metric in areas where Federal procurement and activity represents a predominant influence on industry standards (e.g.: weapon systems or space exploration). Strongly encourage metrication in industry standards where Federal procurement and activity is not the predominant influence, consistent with the legal status of the metric system as the preferred system of weights and measures for United States trade and commerce;
- (d) Assist in resolving metric-related problems brought to the attention of the agency that are associated with agency actions, activities or programs undertaken in compliance with these guidelines or other laws or regulations;
- (e) Identify measurement-sensitive agency policies and procedures and ensure that regulations, standards, specifications, procurement policies and appropriate legislative proposals are updated to remove barriers to transition to the metric system;
- (f) Consider cost effects of metric use in setting agency policies, programs and actions and determine criteria for the assessment of their economic feasibility. Such criteria should appropriately weigh both agency costs and national economic benefits related to changing to the use of metric;
- (g) Provide for full public involvement and timely information about significant metrication policies, programs and actions;
- (h) Seek out ways to increase understanding of the metric system of measurement through educational information and guidance and in agency publications;
- (i) Consider, particularly, the effects of agency metric policies and practices on small business; and
- (j) Consistent with the Federal Acquisition Regulation System (48 CFR), accept, without prejudice, products and services dimensioned in metric when they are offered at competitive prices and meet the needs of the Government, and ensure that acquisition planning considers metric requirements.

§1170.5 Recommendations for agency organization.

Each agency shall:

§ 1170.6

- (a) Participate, as appropriate, in the Interagency Council on Metric Policy (ICMP), and/or its working committee, the Metrication Operating Committee (MOC), in coordinating and providing policy guidance for the U.S. Government's transtion to use of the metric system.
- (b) Designate a senior policy official to be responsible for agency metric policy and to represent the agency on the IČMP.
- (c) Designate an appropriate official to represent the agency on the Metrication Operating Committee (MOC), an interagency committee reporting to the ICMP.
- (d) Maintain liaison with private sector groups (such as the American National Metric Council and the U.S Metric Association) that are involved in planning for or coordinating National transition to the metric system.
- (e) Provide for internal guidelines, training and documentation to assure employee awareness and understanding of agency metric policies and programs.

§1170.6 Reporting requirement.

Each Federal agency shall, as part of its annual budget submission each fiscal year, report to the Congress on the metric implementation actions it has taken during the previous fiscal year. The report will include the agency's implementation plans, with a current timetable for the agency's transition to the metric system, as well as actions planned for the budget year involved to implement fully the metric system, in accordance with this policy. Reporting shall cease for an agency in the fiscal year after it has fully implemented metric usage, as prescribed by the Metric Conversion Act (15 U.S.C. 205b(2).)

§§ 1170.7-1170.199 [Reserved]

PART 1180—TRANSFER BY FEDERAL AGENCIES OF SCIENTIFIC, TECH-NICAL AND ENGINEERING IN-FORMATION TO THE NATIONAL TECHNICAL INFORMATION SERV-**ICE**

1180.1 Purpose and scope.

- 1180.2 Definitions
- 1180.3 General rule.
- 1180.4 Preparing a product for transfer.
- 1180.5 Timeliness.
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- 1180.11 Relation to other laws and procedures.

APPENDIX TO PART 1180—SAMPLE FUNDING AGREEMENT CLAUSE FOR DIRECT SUBMIS-SION OF PRODUCTS

AUTHORITY: Sec. 108 of Pub. L. 102-245, 106 Stat. 7 (15 U.S.C. 3704b-2).

SOURCE: 59 FR 10, Jan. 3, 1994, unless otherwise noted.

§1180.1 Purpose and scope.

- (a) The purpose of this regulation is to facilitate public access to the vast amount of scientific, technical and engineering information (STEI) that is produced by and for federal agencies.
- (b) This regulation provides a variety of methods for federal agencies to adopt to ensure the timely transfer to the National Technical Information Service (NTIS) of all unclassified STEI that is available for public dissemination and that results from federal funding. It is issued pursuant to the authority contained in Section 108 of the American Technology Preeminence Act (Pub. L. 102-245).

§ 1180.2 Definitions.

Agency means a federal agency as that term is defined in Section 4 of the Stevenson-Wydler Technology Innovation Act of 1980, as amended (15 U.S.C. 3703(8)):

Director means the Director of the National Technical Information Serv-

Federally funded refers to STEI which results from federal research and development activities funded in whole or in part with federal funds, whether performed by the agency itself or by contractors, grantees, cooperative research partners, joint venture partners, or under any similar arrangement involving federal funds.

Final when used to describe an STEI product means a product that the originating agency or contractor/grantee